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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/960,431	10/29/1997	MISUO SUGIYAMA	30598.0004	5997
TROV M SCE	7590 02/07/2007 TROY M SCHMELZER		EXAMINER	
SNELL & WILMER ONE ARIZONA CENTER PHOENIX, AZ 850040001			ACKUN, JACOB K	
			ART UNIT	PAPER NUMBER
			3723	
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVERY MODE	
2 MONTUS		. 02/07/2007	DADED	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)	
		08/960,431	SUGIYAMA ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Jacob K. Ackun Jr.	3723	
eriod f	The MAILING DATE of this communicate or Reply	ion appears on the cover sheet w	ith the correspondence address	
	ORTENED STATUTORY PERIOD FOR	REDIVIS SET TO EXPIRE 3 M	MONTH(S) OR THIRTY (30) DAYS	
WHIC - Exte afte - If No - Failu Any	CHEVER IS LONGER, FROM THE MAIL ensions of time may be available under the provisions of 37 r SIX (6) MONTHS from the mailing date of this communication of the provision of 37 period for reply is specified above, the maximum statutor ure to reply within the set or extended period for reply will, by reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ING DATE OF THIS COMMUNI CFR 1.136(a). In no event, however, may a ation. The period will apply and will expire SIX (6) MON by statute, cause the application to become All	CATION. reply be timely filed  NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
tatus				
1)⊠	Responsive to communication(s) filed or	n <u>03 February 2005</u> .	·	
2a)□	This action is <b>FINAL</b> . 2b)	☑ This action is non-final.		
3)	Since this application is in condition for	allowance except for formal mat	ters, prosecution as to the merits is	
	closed in accordance with the practice u	inder <i>Ex parte Quayle</i> , 1935 C.E	). 11, 453 O.G. 213.	
isposit	tion of Claims			
4)⊠	Claim(s) 1-21 is/are pending in the appli	ication.		
	4a) Of the above claim(s) is/are w	vithdrawn from consideration.		
5)□	Claim(s) is/are allowed.			
6)⊠	Claim(s) <u>1-21</u> is/are rejected.		•	
·	Claim(s) is/are objected to.		·	
8)[_	Claim(s) are subject to restriction	and/or election requirement.		
pplicat	tion Papers			
9)[	The specification is objected to by the Ex	kaminer.		
10)	The drawing(s) filed on is/are: a)			
	Applicant may not request that any objection			
	Replacement drawing sheet(s) including the			
11)	The oath or declaration is objected to by	the Examiner. Note the attache	d Office Action of form PTO-152.	
Priority	under 35 U.S.C. § 119	•		
, —	Acknowledgment is made of a claim for to the control of the contr	foreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
	1. Certified copies of the priority doc			
	2. Certified copies of the priority doc			
	3. Copies of the certified copies of the		received in this National Stage	
	application from the International			
	See the attached detailed Office action fo	er a liet at the certitied canies no	received	

Attachment(s)

1) Notice of

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date \_\_\_\_\_.

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. \_\_\_\_\_.

5) Notice of Informal Patent Application

6) Other: \_\_\_\_\_

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1. This application is objected to under 37 CFR 1.172(a) as lacking the written consent of all assignees owning an undivided interest in the patent. The consent of the assignee must be in compliance with 37 CFR 1.172. See MPEP § 1410.01.

A proper assent of the assignee in compliance with 37 CFR 1.172 and 3.73 is required in reply to this Office action.

- 2. This application is objected to under 37 CFR 1.172(a) as the assignee has not established its ownership interest in the patent for which reissue is being requested. An assignee must establish its ownership interest in order to support the consent to a reissue application required by 37 CFR 1.172(a). The assignee's ownership interest is established by:
- (a) filing in the reissue application evidence of a chain of title from the original owner to the assignee, or
- (b) specifying in the record of the reissue application where such evidence is recorded in the Office (e.g., reel and frame number, etc.).

The submission with respect to (a) and (b) to establish ownership must be signed by a party authorized to act on behalf of the assignee. See MPEP § 1410.01.

An appropriate paper satisfying the requirements of 37 CFR 3.73 must be submitted in reply to this Office action.

With regard to paragraphs 1 and 2 above please note that the second assignment to SPEEDFAM-IPEC INC. is not reflected in the Rule 3.73(b) Certificate together with the assignment to SPEEDFAM COMPANY LIMITED.

3. The reissue oath/declaration filed with this application is defective (see 37 CFR 1.175 and MPEP § 1414) because of the following: The error in the second oath/declaration filed in

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this case states that claim 1 has an unnecessary limitation regarding the polishing cloth having "an annular shape". Since this limitation remains in the final version of claim 1, it was not fixed by the reissue. Accordingly, it is not a proper error on which to base the reissue.

4. Claims 1-21 are rejected as being based upon a defective reissue oath or declaration under 35 U.S.C. 251 as set forth above. See 37 CFR 1.175.

The nature of the defect(s) in the oath or declaration is set forth in the discussion above in this Office action.

- 5. The application is objected to because the foreign priority claim to JP 06-112091 from the original patent has not also been made in the reissue.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacob K. Ackun Jr. whose telephone number is (571)272-4418. The examiner can normally be reached on Monday through Friday 8.30AM-5.00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Hail can be reached on (571)272-4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jacob K. Ackun Jr. Primary Examiner Art Unit 3723

J.A.